



Practitioner's Docket No. 312-022

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Application No.: 10/771944

Group No.:

Filed: 020404

Examiner:

For: OSCILLATOR COUPLED TO AN ANTENNA AND AN APPLICATION

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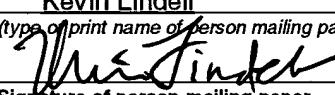
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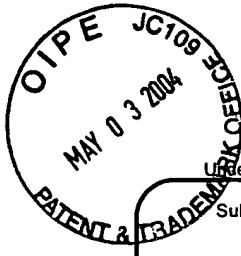
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known

Application Number	10/771944
Filing Date	020404
First Named Inventor	Kevin Lindell
Art Unit	
Examiner Name	

Attorney Docket Number 312-022

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,529,712-B1	03-04-2003	William J. Domino	
		US- 6,487,264-B1	11-26-2002	Daniel Alley	
		US- 6,011,439	01-04-2000	Vincent Colarossi	
		US- 5,625,327	04-29-1997	Gary T. Carroll	
		US- 5,603,111	02-11-1997	Michael A. Wyatt	
		US- 5,453,748	09-26-1995	Kevin W. Lindell	
		US- 4,356,456	10-26-1982	Vazil Uzunoglu	
		US- 4,355,404	10-19-1982	Vazil Uzunoglu	
		US- 4,274,067	06-16-1981	Vazil Uzunoglu	
		US-			

FOREIGN PATENT DOCUMENTS

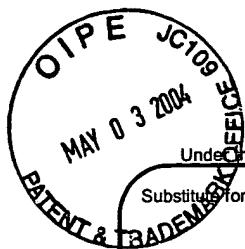
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Sheet

1

of

1

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Application Number	10/771944
Filing Date	020404
First Named Inventor	Kevin Lindell
Art Unit	
Examiner Name	
Attorney Docket Number	312-022

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SUN JONG KWON Performance Analysis of CDPD Sleep Mode for Power Conservation in Mobile End Systems, IEICE Trans. Commun., Vol. E84-B, No. 10 October 2001	
		Y. DEVAL HiperLAN 5.4 GHz Low Power CMOS Synchronous Oscillator 2001 IEEE Radio Frequency Integrated Circuits (RFIC) Symposium, May 20-22, 2001 Phoenix Arizona pgs 53-56	
		Y. DEVAL Low-Power Synchronous Oscillator in SGe Technology for UMTS 2000 Applications MICROWAVE CONFERENCE, 2000 ASIA PACIFIC, 3-6 Dec. 2000 Sydney AU pgs. 783-787	
		MARVIN TAM Theoretical Analysis of a Coherent Phase Synchronous Oscillator, IEEE Transactions on Circuits and Systems, Vol. 39, No. 1 January 1992	
		VASIL UZUNOGLU Synchronous and the Coherent Phase-Locked Synchronous Oscillators, IEEE Transactions on Circuits and Systems, Vol. 36, No. 7, July 1989	
		VASIL UZUNOGLU Some Important Properties of Synchronous Oscillators, Proceedings of the IEEE, Vol. 74, No. 3, March 1986	
		VASIL UZUNOGLU The Synchronous Oscillator: A Synchronization and Tracking Network, IEEE Journal of Solid-State Circuits, Vol. SC-20, No. 6, December 1985	
		ANDRE KESTELOOT A practical Direct-Sequence Spread-Spectrum UHF Link , QST Magazine, May 1989, pgs. 14-21	

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